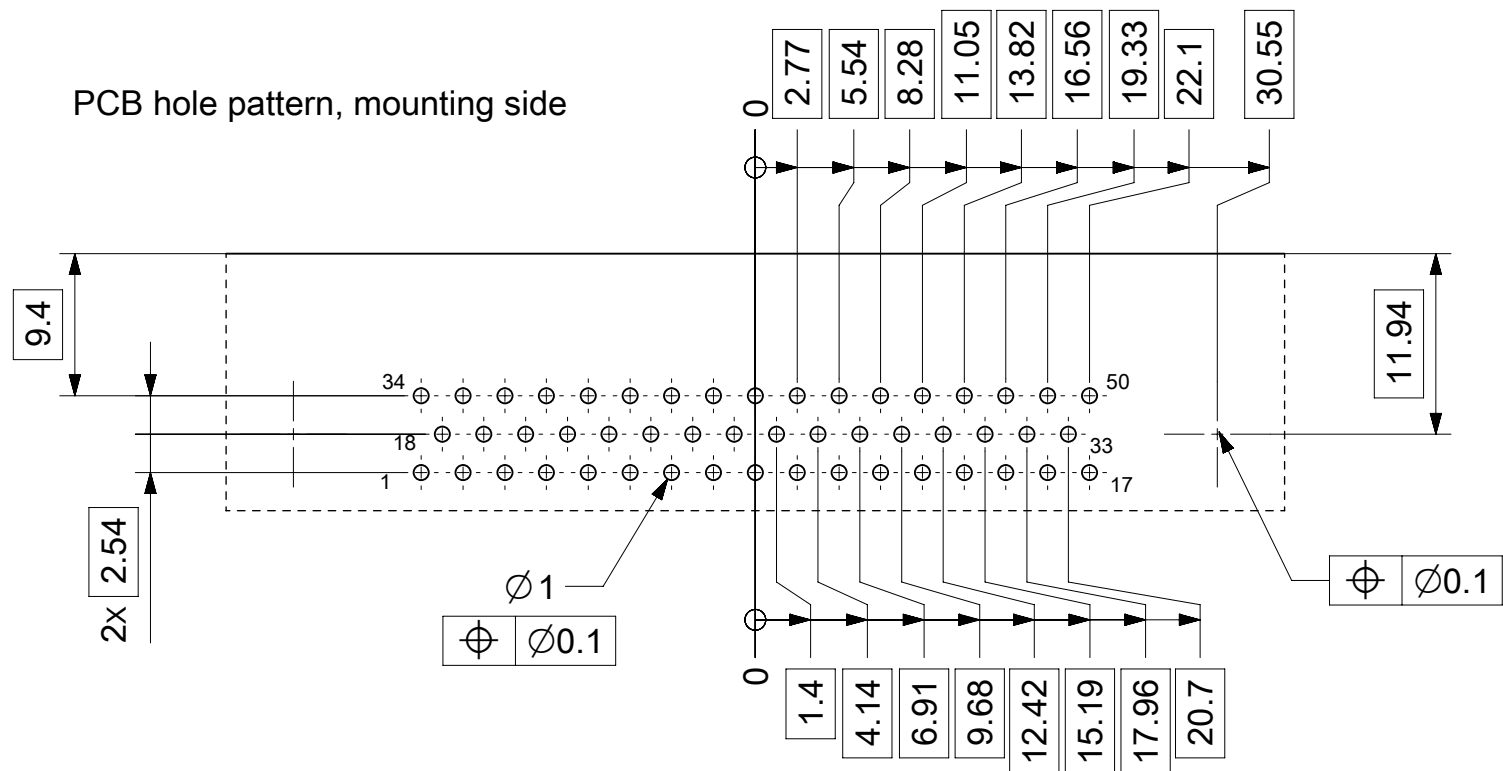
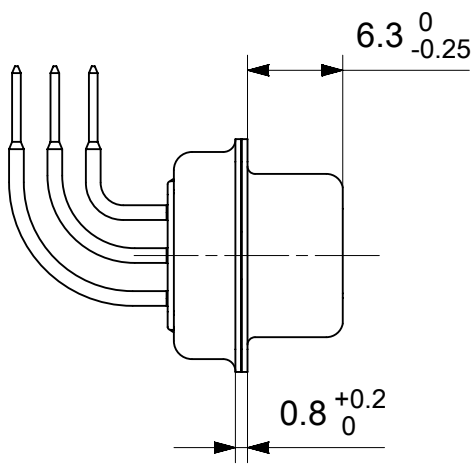
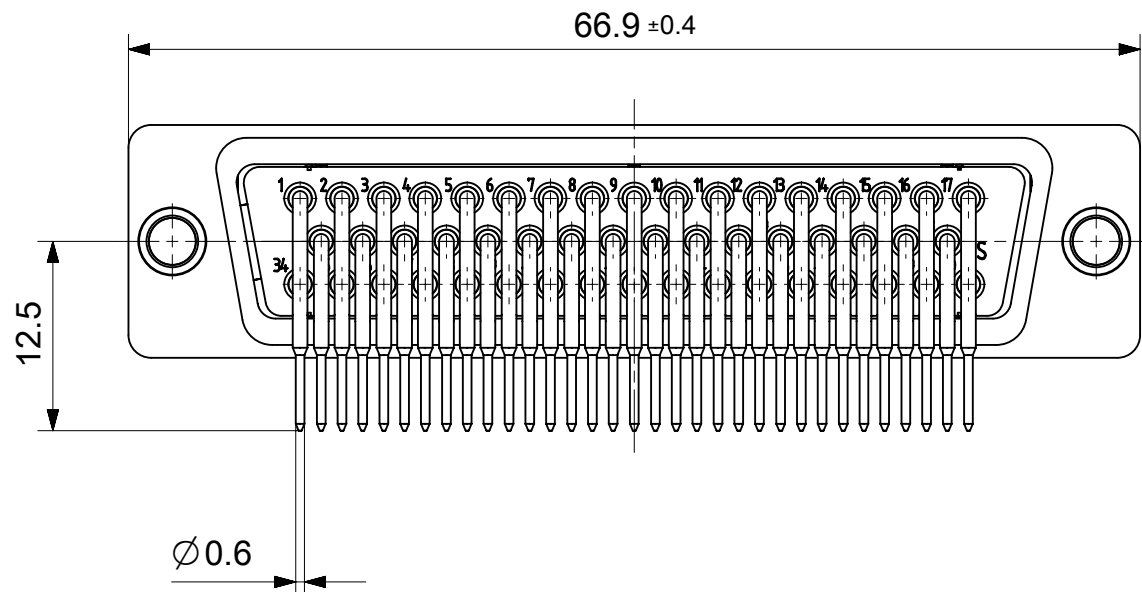
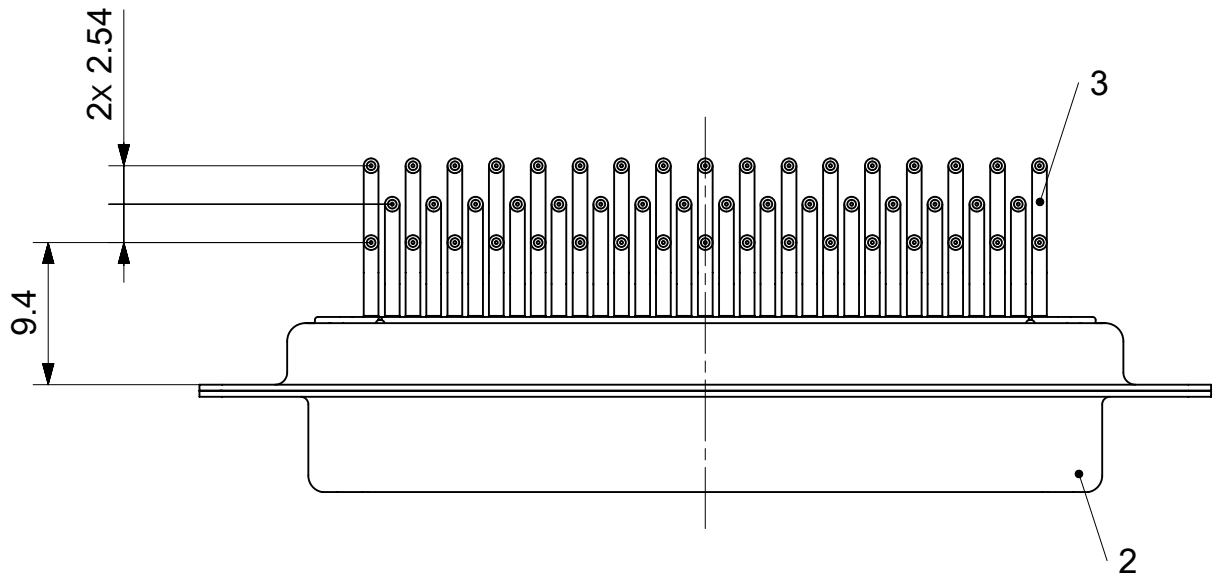
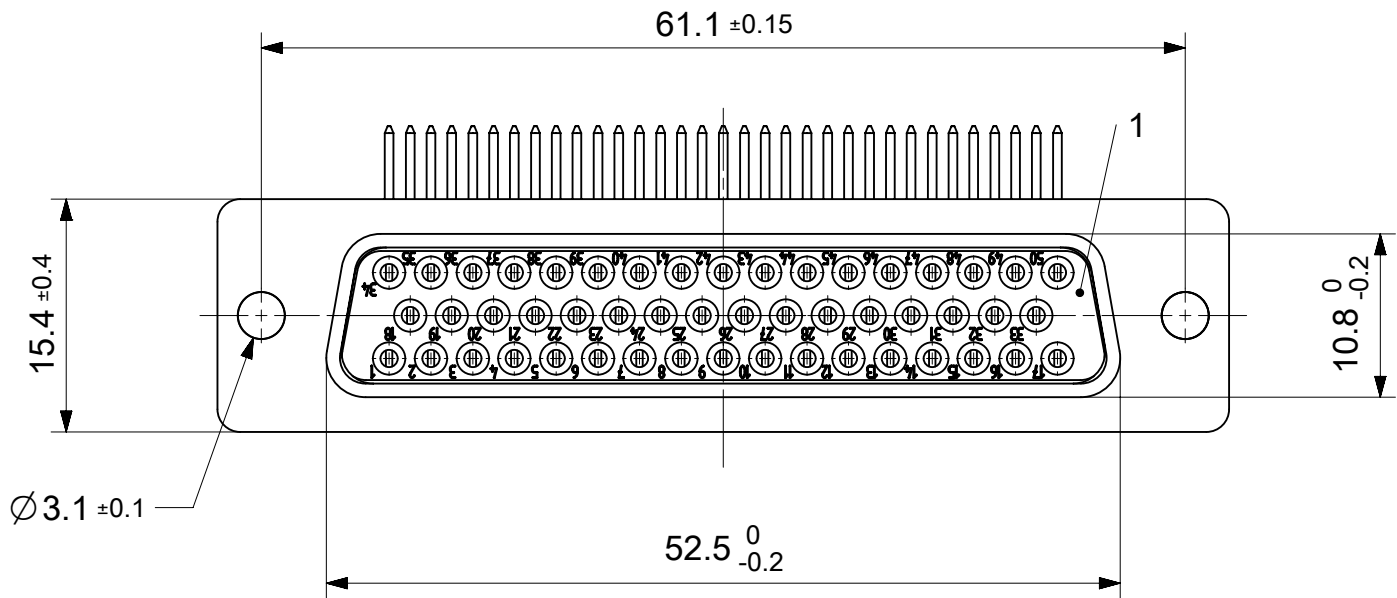




FCT Part number:

F50S5y

e.g. F50S5G1

y for performance classes 1, 2 or 3

(contact cycle for G1/G2/G3 = 500/200/50)

Material Number	y
1731090540	G1
1731090738	G2

3	50	Signal contact	S5 / Brass	G1 / G2
2	1	Shell	Steel	tin plated
1	1	Insulator	PBT (-55°C to +125°C) acc. UL94V-0	white
No.	Pc.	Part	Type Description / Material	Surface plating / Color / Class

MEASUREMENTS WITHOUT TOLERANCE ACC TO ISO 2768-m

REPLACEMENT FOR DOCUMENT NUMBER: F50S5Gy

FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																	
	DIMENSION UNITS		SCALE		CURRENT REV DESC:			molex										
	mm		2:1															
	GENERAL TOLERANCES (UNLESS SPECIFIED)																	
	ANGULAR TOL		± °		EC NO: 717876 DRWN: SKANDB 2022/02/28 CHK'D: MTEUBEL 2022/08/16 APPR: MTEUBEL 2022/08/16			FCT D-SUB MINIATURE CONNECTOR										
4 PLACES		±																
3 PLACES		±																
DIVISIONAL SYMBOLS	2 PLACES		±		INITIAL REVISION: DRWN: SKANDB 2022/02/28 APPR: MTEUBEL 2022/08/16			PRODUCT CUSTOMER DRAWING										
	1 PLACE		±															
	0 PLACES		±															
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				FIRST ANGLE PROJECTION		DRAWING		SERIES		DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
							A2-SIZE		173109		1731090540		PSD		000		A	